

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2004/003438

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 H04Q 7/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 : G06F, H04Q, H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
US, EP, JP, KR : IPC aboveElectronic data base consulted during the international search (name of data base and, where practicable, search terms used)
eKIPASS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2003/198718 (NTT DOCOMO INC.) Jul. 11, 2003 See the whole document.	1,2, 9
A	JP 09/322239 (NIPPON SHINPAN KK) Dec. 12, 1997 See the whole document.	1,9
A	JP 2002/279325 (JR EAST MECHATRONICS CO. LTD.) Sep. 29, 2002 See the whole document.	1,9
A	EP 1187078 A2 (SONY CORP.) Mar. 13, 2002. See the whole document.	1,9
A	JP 2003/022335 (BALTIMORE TECHNOLOGIES JAPAN CO. LTD), Jan. 24, 2003. See the whole document.	1,9

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

07 APRIL 2005 (07.04.2005)

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Name and mailing address of the ISA/KR



Korean Intellectual Property Office
920 Dunsan-dong, Seo-gu, Daejeon 302-701,
Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

CHUN, DAE NYUNG

Telephone No. 82-42-481-5991

